

Dyess AFB Replace Family Housing, Phase III

Responses To Questions Submitted at Pre-Proposal Conference

Question A1:

Response: Paragraphs 9.12.1 and 9.14.1.2 have been revised and call for a vapor barrier on the exterior side of the wall sheathing. Also paragraph 9.14.1.3 has been modified addressing the blower test.

Question B1:

Response: The Council of American Building Officials (CABO) standard has been removed from page 2-11 of the RFP. The applicable codes are: the IBC 2000; the International Energy Conservation Code (IECC) 2000; the International Residential Code (IRC) 2000.

Question C1:

Response: Area worksheets must be filled out. Printed calculations from AutoCad will not be accepted in place of the worksheets.

Question D1:

Response: No survey is required of the demolished area. A new survey (as-built survey) is required after new construction is complete. See revised paragraph 4.2.2 of Amendment 0003.

Question D2:

Response: Slope at Play Area is to be a minimum of 1% and a maximum of 2%. See revised paragraph 4.3.8.11.4 of Amendment 0003.

Question D3:

Response: There is no requirement for the Contractor to develop a Master Housing Plan within this Task Order.

Question E1:

Response: Rainfall intensity / duration curves for this area will be include in Appendix 16 of Amendment 0003.

Question F1:

Response: Additional information on the existing Sanitary Sewer system is included in Appendix 17 and 18 of Amendment 0003. Information regarding the storm culvert inverts along Texas Avenue will be sent via fax to all bidders. There is no further information available from Dyess AFB that has not already been included in the RFP solicitation.

Question G1:

Response: Drawing sheet RC101 entitled "Family Housing Topographic Information" was provided by Dyess AFB, and depicts the topographic information surrounding the housing area. Additional maps are not available.

Question H1:

Response: See response to F1.

Question I1:

Response: Ribbed mat slab is the required foundation design, as stated in the Geotechnical Report. Also, see revised paragraph 10.5.9 in Amendment 0003.

Question J1:

Response: See response to C1.

Question J2:

Response: See response to A1.

Question J3:

Response: See response to B1.

Question J4:

Response: See response to I1.

- - End of Questions - -

PRE-PROPOSAL CONFERENCE
29 AUGUST 2002
Question Form

REPLACE FAMILY HOUSING PHASE III
DYESS AFB, TX
DACA63-02-R-0017

Question: 1 Submitted by: MEYER ARCHITECTURE.

SECTION. 01000 Page 2-1

(g) CABO STANDARDS ARE ALLOWED PER AFFHG. IN LIEU OF. IBC. PLEASE VERIFY THIS CODE CAN BE USED FOR SINGLE FAMILY AND DUPLEX UNITS.

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Question Form

DYESS AFB, TX

DACA63-02-R-0017

Question: 1 Submitted by: MEYER ARCHITECTURE.

SECTION 00110 N.A.C. Page 1 thru 3.

NET AREA CALC Work Sheets

MAY PROPOSER PROVIDE A PRINTED & ELECTRONIC CALCULATED AUTOCAD POLYLINE GRAPH INDICATING NET FLOOR AREAS, GROSS AREA & CABINET CALCS IN LIEU OF FORMS PROVIDED.

"AUTOCAD AUTOMATICALLY KEEP detailed CALCULATIONS OF ALL AREAS & DESIGN IS DRAWN.

PRE-PROPOSAL CONFERENCE
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Question Form

REPLACE FAMILY HOUSING PHASE III
DYESS AFB, TX
DACA63-02-R-0017

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Question: ①	Submitted by: Bill Fowler
Mention of requirement for site survey required after construction is complete. Which site is to be surveyed? The newly constructed site or the demolished site.	
② slide indicated Maximum slope at play areas to be 2% 2%. Is there a minimum?	
③ Is Is there a requirement for this contractor to do a master plan for the remaining area with this proposal?	

Architects
not going
to site

⑦

Question Form

DYESS AFB, TX

Question: 1	Submitted by: TETRA TECH, INC.
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CAN AS-BUILT OR DESIGN
DRAWINGS OF VIRGINIA AND
WASHINGTON STREETS,
SEWER, WATER AND STORM
DRAIN AND DRY UTILITIES
BE POSTED TO THE
WEB SITE.

⑦

⑦

⑦

⑦

⑦

⑦

⑦

(H)

Question: 1	Submitted by: EDWARD J CASS & ASSOC BOB SANFORD
- CAN AS-BUILT DWGS. OF AN ^{EXISTING} NEW HOUSING SITE UTIL. & STORM DRAINAGE BE MADE AVAILABLE?	

(I)

Question Form

DYESS AFB, TX

DACA63-02-R-0017

Question: 1	Submitted by: Steve Harper C. F. Jordan
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Is The foundation design required to be a Rib-mat foundation or Arc^{will} other design options be considered in post tension slabs

DYESS AFB QUESTIONS

(J)

SECTION 00110 N.A.C. Page 1-3

(1) NET AREA WORKSHEETS.

QUESTION - CAN THE PROPOSER PROVIDE AN ELECTRONIC AUTOCAD POLYLINE GRAPH INDICATING NET FLOOR AREAS GROSS FLOORS & CABINETS ETC IN LIEU OF PAPER WORK SHEET PROVIDED. - AUTOCAD CONSTANTLY CALCULATES THESE AREAS AS FLOOR PLANS ARE DRAWN.

(2)

QUESTION

CMPE. Page-4 9. DEVIATIONS.

DUE TO THE INCREASING INCIDENTS OF MOLD IN HOUSING, THERE IS GROWING EVIDENCE THAT THE SEALING UP OF HOUSING WALLS FOR ENERGY CONSERVATION IS INCREASING THE "BAD INDOOR QUALITY OF AIR" AND THE HUMIDITY WITHIN THE HOMES LEADS TO MOLD.

BASED UPON THE REQUIREMENTS OF THIS RFP, WE BELIEVE THESE REQUIREMENTS WILL INCREASE THE PROBABILITY OF MOLD.

IS THE GOVERNMENT WILLING TO ACCEPT THIS CONDITION BASED ~~ON IT~~ UPON THE REQUIREMENTS OF THIS RFP.

YOU HAVE PUT THE DESIGN BUILD TEAM IN A NO-WIN SITUATION. IF YOU DON'T WANT MOLD WE BELIEVE WE MUST DEViate FROM THESE REQUIREMENTS, OUTDOOR AIR

CARRIES.

(3)

QUESTION

SECTION 01000 Page 2-11

(g) CABO STANDARDS ARE THE CODE TO USE?

(4)

- Post Tension ^{SLABS} SOILS.

EXPANSIVE. RIGIDITY OF MASCHING MOISTURE / CARDBOARD UNDER CONCRETE TO SHOW ^{OR} EXPANSIVE SOILS

• Control joint @ each. down.